

This submission is to register my strong opposition to any changes in the current FCC rules that will encourage the use of "BPL" in the U.S. Several studies have been conducted in the U.S., Japan, and in Europe that shows that BPL will cause significant and unacceptable levels of interference to the users of the HF spectrum. The results of these studies has been detailed in the comments filed by the American Radio Relay League (ARRL) and will not be repeated here.

I live in a rural area that does not have access to high speed internet technology. Although I would very much like to have it made available in some form, I am 100% opposed to making it available by BPL because I know that it will cause so much interference in the HF spectrum that amateur radio communications will become virtually impossible. The power lines all over the country already radiate entirely too much interference. While some power companies do try to eliminate unintentional radiation when it is brought to their attention, many others choose to ignore interference complaints. Surely the Commission is not so naive as to think that the power companies will respond to BPL complaints (there will be thousands) any differently in a post-BPL world than they do in the current pre-BPL world.